

4

SEQUENCE LISTING



<110> University of Connecticut
Mayer, Bruce

<120> Coiled-Coil Mediated Heterodimerization Functional Interaction Trap

<130> 883933.0062

<140> 60/141,895 PCT/US00/17929
<141> 2001-03-24

<150> 60/141,896
<151> 1999-06-30

<150> PCT/US00/17929
<151> 2000-06-29

<160> 2

<170> PatentIn version 3.0

<210> 1
<211> 156
<212> DNA
<213> Artificial Sequence

<220>

<223> Kozak translation start site, followed by an HA-epitope, followed by WIN-ZIP-A1 synthetic amphiphatic helix, followed by an inframe Bam HI cloning site

<400> 1
accatgtacc catacgatgt tccggattac gctggatcta ccatgactgt ggcgcaactg 60

gagaaaaagg tgaaaacctt tcgtgcttag aattatgaac ttaagtctcg tgtgcagcgc 120
ttgcgtgagc aggttgccca gcttggagga ggatcc 156

<210> 2
<211> 165
<212> DNA
<213> Artificial Sequence

<220>

<223> Kozak translation start site, followed by a Myc-epitope, followed by a WIN-ZIP-B1 synthetic amphiphatic helix, followed by an in-frame BamHI cloning site

<400> 2
accatggagc aaaaagctcat ttctgaagag gacttgaatg aaggatctac catgtccgtt 60
gacgaactgc aggctgaggt tgaccagctg caggacgaga attacgtct gaagaccaag 120
gttcgcgcagc tgcgtaaaaaa ggtggaaaag ctgggaggag gatcc 165

.StmLib1:891220.1 06/12/01